



PATENT - Patsy #P05388US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : RAINS, Gerald E., et al.
SERIAL NO. : 10/718,147
FILED : November 20, 2003
TITLE : MULTIPLE FREQUENCY GRAIN MOISTURE
SENSOR FOR COMBINES
Group/A.U. : 2858
Conf. No. : 8999
Docket No. : P05388US1
Examiner: : n/k

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

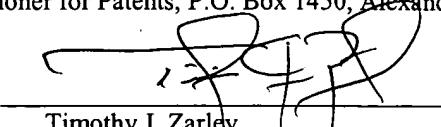
Dear Sir:

Attached is Forms PT0/SB/08A and PT0/SB/08B (formerly 1449A/PTO) listing the most relevant art known to the applicant herein. The Examiner is requested to consider the references and make them of record. This application is a division of Serial No. 10/003,884 filed October 25, 2001; thus copies of the listed references are believed to be a part of that file history and are not enclosed herewith.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. §197(g)), an admission that the information cited is,

CERTIFICATE OF MAILING

I hereby certify that the enclosed documents were sent by First Class Mail with proper postage affixed to Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 26th day of February, 2004.


Timothy J. Zarley



or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner.

(Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

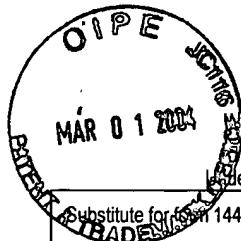
Respectfully submitted,

A handwritten signature in black ink, appearing to read "T J Zarley".

Timothy J. Zarley, Reg. No. 45,253
ZARLEY LAW FIRM P.L.C.
Capital Square
400 Locust Street, Suite 200
Des Moines, IA 50309-2350
Phone No. (515) 558-0200
FAX No. (515) 558-7790
Customer #34082

Attorneys of Record

- f -



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Serial No.	10/718,147
	Filing Date	November 20, 2003
	First Named Inventor	RAINS, Gerald T., et al.
	Art Unit	2858
	Examiner Name	n/a
	Attorney Docket Number	P05388US1

Sheet 1 OF 2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.(1)	Document Number Number- Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	2,665,409	1/5/1954	ROGERS	
	2	2,788,487	4/09/1957	GROGG, JR.	
	3	3,482,162	12/2/1969	WOCHNOWSKI	
	4	3,760,267	9/18/1973	WILLIAMS	
	5	4,547,725	10/15/1985	OETIKER, ET AL.	
	6	4,599,809	7/15/1986	PARKES	
	7	4,853,614	8/1/1989	CARVER	
	8	5,343,761	9/6/1994	MYERS	
	9	6,155,103	12/5/2000	DIEKHANS, ET AL.	
	10	6,285,198	9/4/2001	NELSON, ET AL.	
	11	3,826,979	7/1974	STEINMANN	
	12	4,896,795	1/1990	EDIGER, ET AL.	
	13	6,121,782	9/2000	ADAMS, ET AL.	
	14	6,388,453	5/2002	GREER	
	15	5,092,819	3/3/1992	SCHROEDER, ET AL.	
	16	5,957,773	9/28/1999	OLMSTED, ET AL.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.(1)	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Passages or Relevant Figures Appear.
		Country Code(3)- Number(4) -Kind Code(5) (if known)			
	1 GB 2 087 704 A		6/2/1982	CLAYDON, ET AL.	
	2 CA 2,182,989		8/8/1996	NELSON, ET AL.	
	3 EP 0 389 320		9/26/1990	NELSON, ET AL.	
	4 EO 1072 885 A2		6/23/2000	RODE, ET AL.	
	5				
	6				
	7				
	8				
	9				

Examiner Signature	Date Considered	
-----------------------	--------------------	--

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(1) Applicant's unique citation designation number (optional). (2) See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. (3) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) (4) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. (5) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. (6) Applicant is to place a check mark here if English language Translation is attached

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/08B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/718,147	
		Filing Date	November 20, 2003	
		First Named Inventor	RAINS, Gerald E.	
		Art Unit	2858	
		Examiner Name	n/a	
		Attorney Docket Number	P05388US1	
Sheet	2	of	2	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.